

## **Technical Data.**



## Braided sleeving - mini boxes.

## Key features.

• A range of lightweight, self-fitting, flexible sleeving that provides tough protection for bundles of cables up to a maximum diameter of 55mm

• Low smoke, low toxicity and halogen free with an expansion ratio of 3:1

• Offers superior cable protection, the special structure of the polyester braiding keeps out moisture and dirt which makes it suitable for car and railway vehicle manufacturing, as well as machine tools, robotics and automatic equipment

Part number	Colour	Min. dia. (mm)	Max. dia. (mm)	Pack (m)
MBB6 BLK	Black	5	9	10
MBB6 GREY	Grey	5	9	10
MBB8 BLK	Black	6	12	10
MBB8 GRY	Grey	6	12	10
MBB10 BLACK	Black	8	14	10
MBB10 GREY	Grey	8	14	10
MBB15 BLACK	Black	12	20	10
MBB15 GREY	Grey	12	20	10
MBB20 BLACK	Black	18	25	10
MBB20 GREY	Grey	18	25	10
MBB30 BLK	Black	26	35	10
MBB30 GREY	Grey	26	35	10
MBB40 BLK	Black	35	45	10
MBB40 GREY	Grey	35	45	10
MBB50 BLK	Black	45	55	10
MBB50 GREY	Grey	45	55	10

## Specification.

<u>Material:</u> Heat stabilised polyester

Colours available: Black or grey

<u>Monofilament:</u> Polyester size 0.22mm

Melting point: +250°C

Limiting oxygen index: 34%

<u>Continuous temperature:</u> -50°C to +150°C

Maximum working temperature: +250°C

<u>Flame resistance:</u> Passes flame requirement of CEI 332-1, FMVSS 302 (Type A) 12 according to NF F 16-101

<u>Fumes toxicity/opacity:</u> Passes CEI 754-1, CE 754-2, low smoke, NFC 20452 (polymer)

<u>Chemical resistance:</u> Unaffected by most chemicals





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